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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/623,533A

DATE: 03/07/2003

TIME: 13:00:42

Input Set : A:\SEQLIST500862001520.txt

Output Set: N:\CRF4\03072003\I623533A.raw

3 <110> APPLICANT: BRIDON, Dominique P.
 4 DUFRESNE, Robert S.
 5 BOUDJELLAB, Nissab
 6 ROBITAILLE, Martin
 7 MILNER, Peter G.
 9 <120> TITLE OF INVENTION: LONG LASTING FUSION PEPTIDE INHIBITORS OF VIRAL
 10 INFECTION
 12 <130> FILE REFERENCE: REDC-1510 USA
 14 <140> CURRENT APPLICATION NUMBER: US 09/623,533A
 15 <141> CURRENT FILING DATE: 2000-09-05
 17 <150> PRIOR APPLICATION NUMBER: PCT/US00/13651
 18 <151> PRIOR FILING DATE: 2000-05-17
 20 <150> PRIOR APPLICATION NUMBER: US 60/134,406
 21 <151> PRIOR FILING DATE: 1999-05-17
 23 <150> PRIOR APPLICATION NUMBER: US 60/153,406
 24 <151> PRIOR FILING DATE: 1999-09-10
 26 <160> NUMBER OF SEQ ID NOS: 545
 28 <170> SOFTWARE: PatentIn Ver. 2.1
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 32 <212> TYPE: PRT
 33 <213> ORGANISM: Artificial Sequence
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 36 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic
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 43 Glu Lys Asn Glu Gln Glu Leu Leu Glu Leu Asp Lys Trp Ala Ser Leu
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 63 Thr Val Trp Gln Ile Lys Gln Leu Gln Ala Arg Ile Leu Ala Val Glu

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86 Trp Asn Trp Phe
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101   1          5          10          15
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144 20 25 30
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201 1 5 10 15
203 Thr Val Trp Gly Thr Lys Asn Leu Gln Ala Arg Val Thr Ala Ile Glu

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223 Cys Asn Gly Ala Lys Val Lys Leu Ile Lys Gln Glu Leu Asp Lys Tyr
224          20          25          30
226 Lys Asn Ala Val Thr Glu Leu Gln Leu Leu Met Gln Ser Thr
227          35          40          45
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241   1          5          10          15
243 Asn Lys Ile Ala Leu Leu Ser Thr Asn Lys Ala Val Val Ser Leu Ser
244          20          25          30
246 Asn Gly Val Ser Val Leu Thr Ser Lys Val Leu Asp Leu Lys Asn Tyr
247          35          40          45
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266 Glu Phe Asp Ala Ser Ile Ser Gln Val Asn Glu Lys Ile Asn Gln Ser
267          20          25          30
269 Leu Ala Phe Ile Arg Lys Ser Asp Glu Leu Leu His Asn Val Asn Ala
270          35          40          45
272 Gly Lys Ser Thr Thr
273          50

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Input Set : A:\SEQLIST500862001520.txt

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293   35           40           45
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313   20           25           30
315 Tyr Lys
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348 <400> SEQUENCE: 16
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VERIFICATION SUMMARY

DATE: 03/07/2003

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Input Set : A:\SEQLIST500862001520.txt

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